

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L11	4	"20020104093"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/19 15:25
L10	2	"20020143565"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/19 15:25
L9	3	"20020078174"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/19 15:24
L8	3	"6701528".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/19 15:23
L7	2	"6769127".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/19 15:21
L6	310	725/144.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/19 15:18
L5	208	725/138.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/19 15:17
L4	781	725/114.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/19 15:10
L3	73	725/103.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/19 15:06

L2	228	725/82.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/19 15:00
L1	157	725/48.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/19 14:44
S227	0	379/37.02.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/19 12:55
S226	77	(re\$construct\$3 re\$organiz \$3 compil\$3) same (segment \$1 partition\$1 portion\$1) same ((plural\$3 multiple) near3 (provider\$1 supplier\$1 origin\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/19 11:42
S225	6	(assign\$4 allocat\$3 designat \$3) same ("pid" "process identification number" "id" identi\$8) same ((frequency) near2 (band range channel)) same ((content asset media) near (provider supplier))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/19 11:32
S224	2	"7434242".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/19 10:12
S223	5	"7305696".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/19 10:04
S222	2	"20020143565"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/19 09:51
S221	3	"20020078174"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/19 09:40
S220	2	"6384850".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/18 16:07

S219	2	"6335927".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/18 16:06
S218	2	"6222530".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/18 16:05
S217	2	"6216265".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/18 16:03
S216	2	"5990941".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/18 16:02
S215	197	(allocat\$3 assign\$3 dedicat \$3) same ((channel) near2 (id ident\$9)) same (provider supplier orgin\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/18 15:43
S214	27	(assign\$3 allocat\$3) with (ident\$9 "ID" "PID" "process identification number") with ((frequency) near2 (band) channel) same ((content) near2 (provider\$1 supplier \$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/18 11:42
S213	147	(assign\$3 allocat\$3) same (ident\$9 "ID" "PID" "process identification number") same ((frequency) near2 (band) channel) same ((content) near2 (provider\$1 supplier \$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/18 11:41
S212	58383	(assign\$3 allocat\$3) same (ident\$9 "ID" "PID" "process identification number") same ((frequency) near2 (band) channel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/18 11:40
S209	2	"7788686".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/18 11:30
S208	5	"7305696".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/17 10:56

S207	2	"7434242".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/17 10:52
S206	155	S205 and ("vod" "video on demand" "video-on-demand" "on demand" "on-demand")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/16 12:53
S205	987	(assign\$3 allocat\$3) same (ident\$7 "pid") same (channel \$1 band\$1) same (provider \$1 supplier\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/16 12:52
S204	149	(assign\$3 allocat\$3) same (ident\$7 "pid") same (channel \$1 band\$1) same ("vod" "video on demand" "video-on-demand" "on demand" "on-demand")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/16 12:52
S203	46506	(assign\$3 allocat\$3) same (ident\$7 "pid") same (channel \$1 band\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/16 12:50
S202	2	"7107606".pn. and (ident\$7 number) same (static dynamic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/15 17:15
S201	1	"7107606".pn. and (ident\$7) same (static dynamic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/15 17:13
S200	2	"7107606".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/15 16:26
S199	2	"20040255335"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/15 12:41
S198	2	"20020143565"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/15 12:13

S197	12	2002/0143565	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/15 12:12
S196	4	fickle-richard\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/15 11:59
S195	26	725/87.ccls. and ("vod" "video on demand" "video- on-demand") same (television tv "stb" "set top box" "set-top-box") same ("dvd" "digital versatile disk" "ftp" "file transfer protocol")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/01 13:27
S194	171	S193 and (@rlad<"20031022" @ad<"20031022")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/01 13:18
S193	338	725/87.ccls. and ("dvd" "digital versatile disk" "ftp" "file transfer protocol")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/01 13:16
S192	3	S191 and ((ethernet) near3 (card))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/01 12:40
S191	91	"725"/\$.ccls. and (satellite) same (terrestrial) same ("video on demand" "vod" "video-on-demand")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/01 12:40
S190	2	"7065213".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/01 12:34
S189	2	"20070172061"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/01 12:33
S188	1	"7107606".pn. and (receipt confirm\$5 acknowledg\$5) and (internet telephone network)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/01 09:05

S187	0	"7107606".pn. and (receipt confirm\$5 acknowledg\$5) same (internet telephone network)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/01 09:04
S186	0	"6305019".pn. and (back) same (internet phone telephone "pstn" "vpn")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/01 08:50
S185	1	"6305019".pn. and (back) same (track\$3 monitor\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/30 16:43
S184	2	"6305019".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/30 14:44
S183	2	"7107606".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/30 09:59
S182	2	"20040139469"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/24 17:51
S181	6	"244426".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/24 17:12
S180	6	Graham-Bell-Alexander.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/24 17:10
S179	87	S178 and (@rlad <"20021127" @ad<"20021127")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/24 16:09
S178	179	("pid" "process identification number" "program identifier") same ("vod" "video on demand" "video-on-demand")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/24 16:09

S177	73	S176 and (@rlad <"20021127" @ad<"20021127")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/24 16:08
S176	157	("pid" "process identification number") same ("vod" "video on demand" "video- on-demand")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/24 16:07
S175	75	379/27.02.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/24 15:47
S174	114879	"379"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/24 15:42
S173	1840	Lee and (VOD, "video on demand" "video-on- demand")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/24 14:36
S172	2	"20030121047"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 18:25
S171	2	"20050076357"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 18:25
S170	2	"20020095510"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 18:24
S169	2	"7107606".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 18:24
S168	2	"7107606".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 18:21

S167	13	((shar\$3) near3 (access\$3)) with (control\$word key\$3 cod \$4 encrypt\$3) same ((dual plural\$3 several) near3 (satellite\$1 network\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/17 12:11
S166	242	S165 and (@riad<"20011108" @ad<"20011108")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/17 11:20
S165	518	(shar\$3) with (control\$word key\$3 cod\$4 encrypt\$3) same ((dual plural\$3 several) near3 (satellite\$1 network \$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/17 11:20
S164	14	(shar\$3) with (control\$word key\$3 cod\$4 encrypt\$3) same ((dual plural\$3 several) near3 (satellite\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/17 11:20
S163	14	(shar\$3) with (key\$3 cod\$4 encrypt\$3) same ((dual plural \$3 several) near3 (satellite \$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/17 11:15
S162	327	S161 and (@riad<"20011108" @ad<"20011108")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/17 11:13
S161	611	(shar\$3) with (key\$3 cod\$4 encrypt\$3) same (satellites)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/17 11:13
S160	680	S159 and (@riad<"20011108" @ad<"20011108")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/17 11:13
S159	1376	(shar\$3) same (key\$3 cod\$4 encrypt\$3) same (satellites)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/17 11:11
S158	3	"20020104093"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/17 08:47
S157	2	"20020143565"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/17 08:45



S156	3	"20020078174"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/17 08:31
S155	1	"20020059623" and (manag \$5) same (receiv\$3 unit) same (server headend)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/26 16:48
S154	76	(vod "video-on-demand" "video on demand" "on demand" "on-demand") with (STB "set-top-box" "set top box") with (DVD "digital versatile disk")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/09 16:15
S153	13241	(vod "video-on-demand" "video on demand") or ("on demand" "on-demand") with (STB "set-top-box" "set top box" HCT "home communication terminal") with (DVD "digital versatile disk")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/09 16:15
S152	13241	(vod "video-on-demand" "video on demand") or ("on demand" "on-demand") with (STB "set-top-box" "set top box" HCT "home communication terminal") with (DVD "digital versatile disk")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/09 16:14
S151	13254	(vod "video-on-demand" "video on demand") or ("on demand" "on-demand") same (STB "set-top-box" "set top box" HCT "home communication terminal") same (DVD "digital versatile disk")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/09 16:14
S150	13370	(vod "video-on-demand" "video on demand") or ("on demand" "on-demand") same (STB "set-top-box" "set top box" set adj top adj box terminal\$1 unit\$1 program reciev\$3 box decoder receiver IRD "integrated receiver box" "home communication terminal" HCT "digital home communication terminal" DHCT) same (DVD "digital versatile disk")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/09 16:13

S149	19	(separate different) with (cards) same (channels) same (vod "on demand" "video on demand" "video- on-demand")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/09 11:57
S148	3620	(separate different) with (cards) same (channels)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/09 11:56
S147	2367956	S144 and (card\$1 slot\$1) same ((frequenc\$3) near3 (band\$1)) or (channel\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/09 11:27
S146	2	S144 and (card\$1) same ((frequenc\$3) near3 (band \$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/09 11:23
S145	10	S144 and ((receiv\$3) near3 (card\$1)) same (channel\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/09 11:08
S144	1370	S141 or S142 or S143	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/09 11:08
S143	317	725/91.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/09 11:08
S142	769	725/87.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/09 11:08
S141	562	725/86.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/09 11:08
S140	85	S139 and (satellite) same (terrestrial)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/09 10:27
S139	244	S138 and ((ethernet) near2 (card\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/09 10:26

S138	3969	S136 and S137	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/09 10:25
S137	37935	(vod "video-on-demand" "video on demand") or ("on demand" "on-demand")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/09 10:25
S136	256706	((receiver) near2 (card\$1)) or (card\$1) same (channel \$1) or ((frequenc\$3) near2 (band\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/09 10:25
S135	13229	(vod "video-on-demand" "video on demand") or ("on demand" "on-demand") with ((ethernet) near2 (card\$1)) same (slot\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/09 10:23
S134	13229	(vod "video-on-demand" "video on demand") or ("on demand" "on-demand") with ((ethernet) near2 (card\$1)) same (slot\$1) with (channel \$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/09 10:22
S133	13231	(vod "video-on-demand" "video on demand") or ("on demand" "on-demand") with (card\$1) with (channel\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/09 10:21
S132	13268	(vod "video-on-demand" "video on demand") or ("on demand" "on-demand") same (card\$1) same (channel \$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/09 10:21
S131	256061	(vod "video-on-demand" "video on demand") or ("on demand" "on-demand") same (card\$1) same (channel \$1) or ((frequency) near4 (band\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/09 10:21
S130	5	(vod "video-on-demand" "video on demand" "on demand" "on-demand") same ((receiv\$3) near4 (card \$1)) with (channel\$1 ((frequency) near4 (band \$1)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/09 09:40

S129	13229	(vod "video-on-demand" "video on demand") or ("on demand" "on-demand") same ((receiv\$3) near4 (card \$1)) with (channel\$1 ((frequency) near4 (band \$1)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/09 09:39
S128	13229	(vod "video-on-demand" "video on demand") or ("on demand" "on-demand") same ((receiv\$3) near4 (card \$1)) same (channel\$1 ((frequency) near4 (band \$1)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/09 09:39
S127	91	((PSTN) near2 (advantage))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/08 18:17
S126	161	(vod "video-on-demand" "videoe on demand") same (receipt acknowledge\$5 confirm\$5) and ((internet) near2 (connect\$3) PSTN "public switched telephone network" VPN "virtual private network")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/08 17:33
S125	5	(vod "video-on-demand" "videoe on demand") with (receipt acknowledge\$5 confirm\$5) same ((internet) near2 (connect\$3) PSTN "public switched telephone network" VPN "virtual private network")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/08 17:28
S124	2	"20020059623"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/08 14:26
S123	185	hendricks-john\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/08 09:46
S122	2	john-hendrick\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/08 09:46
S121	52	S116 and S120	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/08 09:17

S120	1367	S117 or S118 or S119	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/08 09:17
S119	317	725/91.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/08 09:17
S118	766	725/87.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/08 09:16
S117	562	725/86.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/08 09:16
S116	369	S112 and S115	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/08 09:12
S115	15019	(headend server distribut\$3 provider) with (compil\$3 put \$3 adj together aggregat\$3 combin\$3) with (segment\$1 program\$4 content\$1 multimedia\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/08 09:12
S114	526	S112 and S113	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/08 09:12
S113	27452	(headend server distribut\$3 provider) same (compil\$3 put \$3 adj together aggregat\$3 combin\$3) with (segment\$1 program\$4 content\$1 multimedia\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/08 09:11
S112	2466	(VOD "video on demand" video adj on adj demand) same (headend server distribut\$3 provider) same (user viewer subscriber end adj user)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/08 09:08

S111	186	(compil\$3 put\$3 adj together aggregat\$3 combin\$3) with (content\$1 program\$4 multimedia segment\$1) same (VOD "video on demand" video adj on adj demand) same (headend server distribut\$3 provider)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/08 09:05
S110	142	(compil\$3 put\$3 adj together aggregat\$3 combin\$3) with (content\$1 program\$4 multimedia segment\$1) with (VOD "video on demand" video adj on adj demand)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/08 09:02
S109	14	S107 and S108	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/07 18:34
S108	4883	((((video) near3 (demand)) vod "video-on-demand") same (transmit\$3 distribut\$3 server) same (user subscrib \$3 viewer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/07 18:34
S107	456	(reconstrct\$3 rebuilt\$3 re \$1creat\$3) same (content\$1 program\$4 multimedia) same (compil\$3 compos\$3 ((put\$4) near2 (together)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/07 18:32
S106	2	"6621870".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/07 15:45
S105	3	Esimai\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/31 11:56
S104	2	"20020144279"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/31 08:43
S103	293475	(plural\$3 multiple several near2 content near2 providers) with (users viewers)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/31 08:35

S102	15	(content adj providers) SAME (segments sections portions) SAME ("process identification number" "program identification" PID)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/31 08:31
S101	4	(content adj providers) with (segments sections portions) with ("process identification number" "program identification" PID)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/31 08:30
S100	264	S99 and (@rlad<"20021127" @ad<"20021127")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/31 08:28
S99	509	(content service media near2 providers servers) near2 ("video-on-demand" video near2 on near2 demand video adj on adj demand VOD) near2 (customer user viewer end near2 user)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/31 08:27
S98	2354	(content service media near2 providers servers) with ("video-on-demand" video near2 on near2 demand video adj on adj demand VOD) with (customer user viewer end near2 user)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/31 08:27
S97	84	S93 and S95 and (@rlad<"20021127" @ad<"20021127")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/31 07:59
S96	224	S92 and S95	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/31 07:34
S95	212985	(assign\$3 allocat\$3 designat \$3) same (PID "process identification number" process program near2 identification near2 number) same (segment4 portion\$3 section\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/31 07:33
S94	889	S93 and (@rlad<"20021127" @ad<"20021127")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/31 07:23

S93	1480	S92 and "725"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/31 07:21
S92	3998	(content service media near2 providers servers) same ("video-on-demand" video near2 on near2 demand video adj on adj demand VOD) same (customer user viewer end near2 user)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/31 07:20
S91	2	"5767895".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/31 07:08
S90	8	receiver adj card near2 advantage	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/31 20:29
S89	632	S87 and (@rlad<"20021127"@ad<"20021127")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/31 20:28
S87	845	(receiver adj cards)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/31 19:47
S88	1	S87 and (multimedia near2 interface adj unit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/31 19:46
S86	7	(confirmation near2 message) with (server) with (package)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/31 19:41
S85	1182	(confirmation near2 message) with (server)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/31 18:27
S84	8517	(confirmation) with (server)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/31 18:26



S82	8	(S81 and asset adj packet)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/31 18:26
S83	2	S82 and server	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/31 18:22
S81	1374666	(track\$3 acknowledg\$3 receipt)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/31 18:22
S80	2	(track\$3 acknowledg\$3) and (asset adj packet) and (server)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/31 18:21
S79	0	(track\$3 acknowledg\$3) same (asset adj packet) same (server)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/31 18:20
S78	1	(receipt confirmation) and (asset adj packet) and (server)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/31 18:17
S77	1	(track\$3 acknowledg\$3) same (receipt confirmation) and (asset adj packet)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/31 18:14
S76	106	(PID process adj identification adj number) near2 advantage	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/31 18:11
S75	25	(assign\$3 allocat\$3 designat \$3) with (PID or process adj identification adj number) with (frequency adj band range)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/31 17:31
S74	9	(assign\$3 allocat\$3 designat \$3) with (PID or process adj identification adj number) with (frequency adj band range)	USPAT	OR	OFF	2007/08/31 16:55
S73	8	backchannel near2 advantage	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/23 08:11

S72	22	S71 and (input near2 unit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/22 19:44
S71	232	S70 and (@rlad<"20021127" @ad<"20021127")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/22 19:44
S70	466	("dvd" "digital versatile discs") with (receiver) and "725"/\$. ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/22 19:42
S67	5206	("dvd" "digital versatile discs") with (receiver)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/22 19:42
S69	91	("dvd" "digital versatile discs") with (receiver) with (input near2 unit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/22 19:39
S68	2	("dvd" "digital versatile discs") with ("ftp" "file transfer protocol") with (receiver)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/22 19:38
S66	2	"7174126".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/22 19:35
S65	2	"6151321".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/22 19:21
S64	5	(satellite) with (receiver adj card) near2 advantage	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/22 18:18
S63	1843	(satellite) near2 advantage	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/22 18:15
S62	41	(network adj interfac\$3) same (receiv\$3 adj cards)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/22 18:15

S61	584	(network adj interfac\$3) and (receiv\$3 adj cards)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/22 17:44
S60	740	(network near2 interfac\$3) and (receiv\$3 adj cards)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/22 17:44
S55	4354	(network near2 interfac\$3) and (receiv\$3 near2 cards)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/22 17:43
S59	2	"6154772".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/22 17:41
S58	96936	(network near2 interfac\$3) and (plurality plural multiple with receiv\$3 near2 cards)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/22 16:30
S57	12	S55 and S56	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/22 16:27
S56	1264	(satellite and terrestrial near2 transmission)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/22 16:27
S53	146	(network near2 interfac\$3) and (receiv\$3 near2 cards) and (satellite near2 transmi\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/22 16:25
S54	8	S53 and (terrestrial near2 transmis\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/22 16:22
S52	0	(network near2 interfac\$3) same (receiv\$3 near2 cards) same (satellite near2 transmi\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/22 16:21
S49	459	"backchannel" "back-channel" near2 advantage	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/22 16:18

S50	403	S49 and communication	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/22 13:40
S47	10	(receiv\$3 near2 card) same ("backchannel" "back- channel")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/22 12:22
S4	2	"20040255335"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/22 11:48
S46	90	S44 and (content near2 manage\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/22 09:44
S45	2	S44 same (content near2 manage\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/22 09:44
S44	3132	(catcher receiver) with (network near2 interface)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/22 09:42
S43	6313	(catcher receiver) same (network near2 interface)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/22 09:35
S41	6	(segments) with (multimedia near2 package)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/22 08:12
S40	1596	(segments with multimedia)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/22 07:50
S38	572	S35 and S36 and S37	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/22 07:48
S39	10	segment\$3 with ("vod" "video-on-demand" "video on demand") with (providers)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/21 19:41

S37	180269	providers	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/21 18:20
S36	11178	"vod" "video-on-demand" "video on demand" "on demand"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/21 18:17
S35	42439	"pid" "program process near2 identif\$7"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/21 18:16
S12	153	S6 and S11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/21 18:15
S34	2	"6335927".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/21 16:29
S9	10	("vod" "video-on-demand" "video on demand" "on- demand") same (multimedia movie\$) same (data near segment\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/21 16:29
S13	51	("frequency band") with ("process identification number" "pid")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/21 16:23
S11	312	("vod" "video-on-demand" "video on demand" "on- demand") same (multimedia media movie movies) same (segment\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/21 16:18
S31	201	725/95.ccls. and (@rlad<"20021127" @ad<"20021127")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/21 15:22
S15	263	725/95.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/21 15:21
S30	94	S26 and S29	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/21 14:13

S29	35059	(program or process adj identif\$3) with (frequency adj band or range)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/21 14:13
S28	35591	(program or process near2 identif\$3) with (frequency near2 band or range)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/21 14:12
S27	35591	(program process near2 identif\$3) with (frequency near2 band range)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/21 14:12
S26	1830	S19 same (multimedia media)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/21 14:10
S21	4169	S19 and (multimedia media)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/21 14:09
S25	36	S24 and backchannel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/21 13:24
S24	958	S23 and segment\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/21 13:23
S23	1917	S22 and (frequency near2 band range)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/21 13:22
S22	3702	S21 and (program procees near2 identif\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/21 13:21
S19	4962	(content asset adj provider server) same ("vod" "video- on-demand" "video on demand" "on-demand") same (user viewer subscriber)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/21 13:19

S18	3	"7010801".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/21 13:16
S17	83	S15 and S16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/21 13:11
S16	8967	("vod" "video-on-demand" "video on demand" "on- demand") same (multiple plurality plural near2 content adj provider server)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/21 12:56
S5	2	"20030028893"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/21 12:32
S10	13	("vod" "video-on-demand" "video on demand" "on- demand") same (multimedia media movie movies) same (data near segment\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/21 09:50
S8	7	("vod" "video-on-demand" "video on demand" "on- demand") same (multimedia near asset or movie\$) same (data near segment\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/21 09:45
S7	7	("vod" "video-on-demand" "on-demand") same (multimedia near asset or movie\$) same (data near segment\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/21 09:44
S6	1199781	(assign\$4 allocat\$3 designat \$3) same ("pid" "process identification number" "id" process program with identif \$7) (frequency near2 band range) same (content asset media near provider)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/21 09:39
S3	4	Aron-timothy\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 15:31
S2	28	Royo-jose\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 15:31

S1	4	fickle-richard\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 15:27
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